

383527 to 383813—Continued

383712. *ONOBRYCHIS MICHAUXII* DC.

15. Ten km. east of Nevsehir. Perennial, taproot, semi-erect plant to 60 cm. tall. Foliage grayish, yellow-pink flowers. Pumice road cut and waste area between two vineyards. Growing in association with weedy annual grasses, *Bromus*, and *Taeneatherum*. Wild.

383713 to 383718. *ONOBRYCHIS VICIIFOLIA* Scop.

Sainfoin.

383713. 136. Erzurum, 18 km. northeast on a farm road. Farm field under irrigation being grown for seed. Silt loam soil. Local name "Korunga euliya otu." Cultivated.

383714. 183. Ten km. north of Ardehan. Small plants with narrow leaves. First seed barely mature. Ondry hillside. Growing in association with intermediate wheatgrass. Wild.

383715. 253. Erzincan, via Grassland and Animal Husbandry Research Station, Ankara. Nursery No. L-1567. 1961 harvest. Wild.

383716. 254. Guimshane-Kelkit, via Grassland and Animal Husbandry Research Station, Ankara. Nursery No. L-1802. 1969 harvest. Wild.

383717. 255. Sivas-Yilpizeli, via Grassland and Animal Husbandry Research Station, Ankara. Nursery No. L-1805. 1970 harvest. Wild.

383718. 256. Ankara-Golbasi, via Grassland and Animal Husbandry Research Station, Ankara. Nursery No. L-1368. 1962 harvest. Wild.

383719. *ONOBRYCHIS* sp.

3. Ankara, northeast city limits. Perennial, taproot, to 1 m. tall, 2 cm. in diameter. Plants pubescent with gray foliage, coarse stems. Spikes 25 cm. long, seeds 3 cm. in diameter, smooth edges. In 7- to 10-year-old tree planting of *Pinus sylvestris*, east slope. Wild.

383720. *ONOBRYCHIS* sp.

18. Ten km. east of Nevsehir. Perennial or biennial, semi-erect plant. Prostrate stems to 40 cm. long, practically leafless. Very small, spiny seeds. Pink bloom. Seed holds well on pumice soil. Wild.

383721. *ONOBRYCHIS* sp.

60. Golbasi. Perennial plant. Sparse, narrow leaves, and fine stems. Small seeds. Similar to P.I. 383720. In protected one-year tree planting. Two plants only found. Wild.

383722. *ONOBRYCHIS* sp.

85. Elazig, top of grade northeast. Perennial erect plant. Seed spiny, large, flat. Similar to P.I. 383712. Elevation 1,360 m. Wild.

383723. *ONOBRYCHIS* sp.

252. Bolu-Yenicago, via Grassland and Animal Husbandry Station, Ankara. Nursery No. L-835. 1959 harvest. Wild.

383724. *ORYZOPSIS* sp. Gramineae.

156. Twenty-one km. to fifty km. north of Tortum. Perennial bunchgrass to 1.5 m. tall. Narrow leaves, few stems. Very large, 20 cm. open panicles. Seed small, hairy, very short deciduous awn. On very dry, rocky basalt hillsides, plants rare. Wild.

383725. *PHALARIS AQUATICA* L. Gramineae.

Large canarygrass.

56. Gaziantep, 30 km. north on Highway 59 to Maras at top of grade. Plants to 1 m. tall. Grazed off closely. Sparse heads. Car-size basalt rocks on west slope with dark soil. Elevation 800 m. Wild.